APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

PROBLEMS OF MINERALOGY, GEOCHEMISTRY AND GENESIS OF RARE ELEMENTS DEPOSITS, tr. by C. de Leichtenberg, Jan 61, 53p. 8 refs.
Order from OTS or SLA $5.60 61-15870

Trans. of Akademiya Nauk SSSR. Institut Mineralogii, Geokhimii i Kristallokhimii Redkikh Elementov. Trudy] 1959, no. 2, p. 211-242.

DESCRIPTORS: *Zirconium, *Hafnium, *Thallium, *Deposits, Minerals, Geochemistry, *Geology, Genetics.

Contents:
Genetic types and classification of zirconium and hafnium deposits, by L. P. Tikhonenko
Genetic types of endogenous thallium bearing deposits, by V. V. Ivanov.

(Earth Sciences--Geology, TT, v. 7, no. 11)

61-15870
L. Geological Survey of Canada

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

On the Methods of Measuring Optical Constants of Ore Minerals. 1. Measurement of Reflectivity and Other Optical Constants of Ore Minerals. 2. Determination of N and K of Light-absorbing Minerals from the Measured Value of R, by I. S. Volynskiy.
RUSSIAN, per, Trudy Inst Mineral Geokhim Kristallokhim Redk Elem, No 3, 1959, pp 195-215.
CRL/T 3913

Sci-Ear Sci
Dec 69

398,218

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Geochemistry of Selenium and Tellurium in the Almalyk Ore Deposit, by S. T. Badalov,

RUSSIAN, per, Trudy Ak Nauk UzSSR, Inst Mineral Geokhim i Kristallokhimii Redkikh Elementov, Vol IV, 1960, pp 24-27.

Dept of Interior
G(570) Aol22m022 xxxxx

211, 355

Sci - Chem

Aug 62

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Content of Rhenium in Molybdenites of the Kadzharan Copper-Molybdenum Depcsits, by V. N. Gorokhova.

RUSSIAN, per., Trudy Ak Nauk SSSR, Inst Mineral Geokhim i Kristallokhimii Redkikh Elementov, Vol IV, 1960, pp 28-32.

Dept of Interior
G(570) Ac122m22E

211, 345

Sci - Min/Met

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Outlook for Industrial Recovery of Selenium and Tellurium From Products of the Treatment of Copper-Molybdenum Ores, by V. N. Leksin.

RUSSIAN, per, Trudy Inst Mineralogii, Geokhimii i Kristallokhimii Redkikh Elementov, Vol IV, [illegible] 1960, pp 235-245.

Dept of Interior
G(570) Ac[illegible]

Sci-M/M
Jan 64

246,294

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Rational Method of Quantitative Determination of Finely Disseminated Beryl in Greisen Ores, by S. T. Lebedeva.

RUSSIAN, per, Trudy Ak Nauk SSSR, Inst Mineral Geokhim i Kristallokhimii Redkikh Elementov, Vol IV, 1960, pp 209-213.

Dept of Interior
G(570) Acl22-22E

G

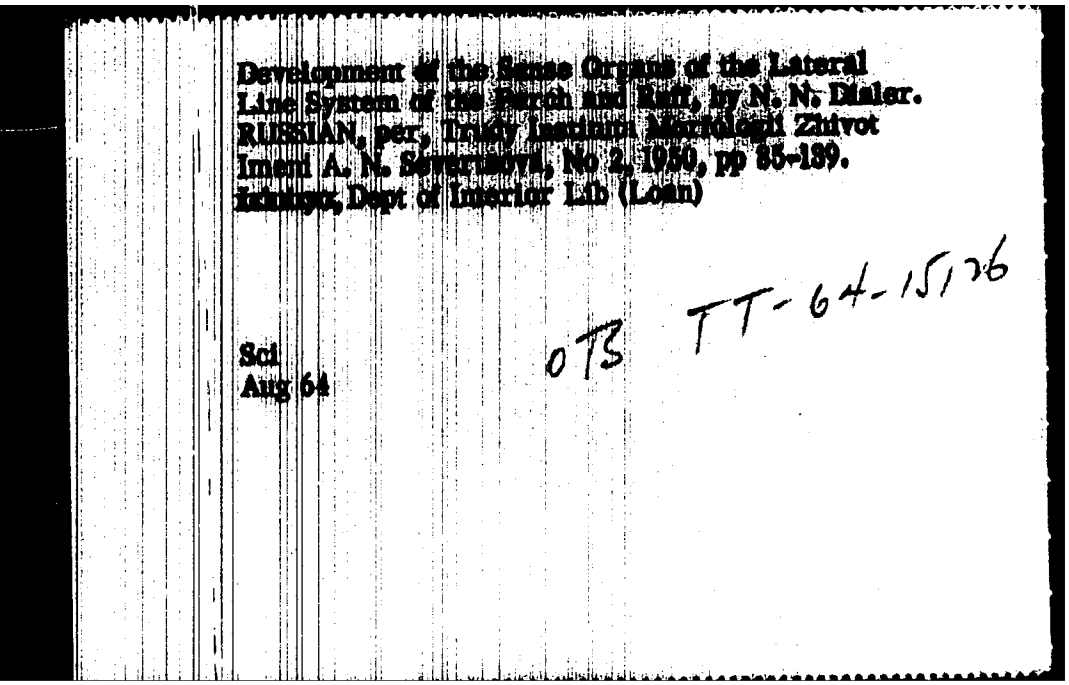
211,346

Sci - Min/Met

Aug 62

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



Development of the Sense Organs of the Lateral Line System of the Perch and Ruff, by N. N. Dialer. RUSSIAN, per, Trudy Instituta Morfologii Zhivot Imeni A. N. Severtsova, No 2, 1950, pp 85-139. Biology, Dept of Interior Lib (Loan)

Sci
Aug 64

OTS TT-64-15176

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Problem of the Penetrability of Birds
Wings, by G. S. Shestakova
RUSSIAN, per, Tr. Inst. Morf. Zhivot, Vol 9,
1953, pp 14-30.
NLL Ref: 5207 (1143)

Sci-Propulsion & Fuels
Aug 68

362,145

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Food Supply, by E. V. Borutskiy.

RUSSIAN, per, Trudy Inst Morfol Zhivotnykh Ak Nauk SSSR, Vol XIII, 1960, pp 5-61.

*PL-480
OTS 63-11129
PST-842

Sci

Jan 63

Vol XIII, No IV

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Effect of Varying Illumination on the Accessibility of Food Organisms for Certain Fish, by I. I. Girsa. RUSSIAN, per, Trudy Inst Morfologii Zhivotnykh, Ak Nauk SSSR, No 13, 1960, pp 118-128.

*Fisheries Res Bd of Canada St. Andrews, N.B.

Sci - Biol/Med Sci
Mar 64

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

(FDD 21461)

Ammonia and Glutamine in the Brain and Nerves of Warm Blooded Animals Upon Electrical Irritation, by A. M. Budanova, 8 pp.

RUSSIAN, bk, Trudy Instituta Morfologii Zhivotnykh imeni A. N. Severtsova, Sbornik Rabot Laboratorii Obshchey i Sravnitel'noy Fiziologii, Vol VI, Moscow, 1952, pp 38-42.

CIA/FDD/U-6282

USSR

Biol - Medicine

19,369

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Morphological Changes in Nerve Cells of Medulla Oblongata After General and Local Exposure of Animals to X-Rays, by M. I. Sorokina. UNCL

RUSSIAN, Per, Trudy Inst Morfologii Zhivotnykh im A. N. Severtsova, No 24, 1959, pp 126-134.

JPRS MX-6209

Sci - Med
May 61

151,394

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Dmitriy Mikhaylovich Fedotov: On His 70th Birthday,
by N. A. Bogomolova, USCL.

RUSSIAN, monograph, Trudy Instituta Morphologii
Zhivotnykh imeni A. N. Severtsova, No 27, 1959,
pp 5-[illegible].

JPRS 8F-1203

[redacted]

Biographic
Dec 60

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Sharov, A. G.
THE SYSTEM OF PRIMITIVE WINGLESS INSECTS.
[1961] [1+]p. 21 refs.
Order from OTS or SLA $1.60 61-28425

Trans. of [Akademiya Nauk SSSR] Inst[itut] Morfol-[ogii] Zhivotnykh. Trudy, 1959, v. 27, p. 175-186.

DESCRIPTORS: *Insects, *Classification,

(Biological Sciences--Zoology, TT, v. 7, no. 8)

61-28425

I. Title: Collembola.
I. Sharov, A. G.
II. Translations, New York

201495

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Phylogenetic Relations Between Insects Belonging to the Mecopteroid Complex, by O. M. Martynova.

RUSSIAN, per, Trudy Institut Morfologii Zhivotnykh im.Ani Severtsova, No 27, 1959, pp 221-230.

CSIRO Tr 4790

Sci - Biol

Jun 61

157,800

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Fishery Forage Base, by E. V. Borutskiy, 70 pp.
RUSSIAN, per. Trudy Inst Morfologii Zhivotnykh
im A. N. Severtsova, Ak Nauk SSSR, No 13, 1960,
pp 5-61.
OTS 63-11129
PL-480

Sci - Biol & Med Sci
Jan 65

271,048

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Effect of Varying Illumination on the Accessibility of Food Organisms for Certain Fishes, by I. I. Girsa. RUSSIAN, Trudy Inst Morfologii Zhivotnykh, Ak Nauk SSSR, No 13, 1960, pp 118-128.

Fisheries Research Board of Canada, Biol Stations

Sci - Biol & Mec Sci
Sept 64

266,474

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Development of Eyes and Their Function in Embryos Larvae of Pike Perch, by E. A. Baburina, 20 pp.

RUSSIAN, per, Trudy Inst Morfologii Zhivotnykh imeni A. N. Severtsova, Ak Nauk SSSR, No 33, 1961, pp 151-172. 9205255

NIH 3-11-63

Sci - Biol & Med Sci

Apr 63

229,394

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Chizakina, E. S. 1961
Morphological characteristics of the ovaries of the female sperm whale (Physeter catodon L. 1758). [Morfologicheskaya kharakteristika yaichnikov samok kashalota (Physeter catodon L. 1758)].
Trudy Instituta Morfologii Zhivotnykh (Akademii Nauk SSSR), 34: 33-55. In Russian.

Translation in progress Natl. Institute of Oceanography
Wormley, Godalming, England
March 23, 1965

Original Article Checked .....

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Effect of Differences in Illumination on the Availability of Food Organism to Certain Fishes, by I. I. Girsa.
RUSSIAN, per, Trudy Ak Nauk SSSR Institut Morfologii Zhivotnykh, Vol XIII, 1959, pp 118-128.
NRC C-4970

Feb 67 318,690

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Fluctuations in the Number of Whales of the Chukchi Sea in Various Years, by M. M. Sleptsov.
18 pp.
RUSSIAN, per, Trudy Inst Morfologiy Zhivotnykh,
Vol 34, 1961, pp 54-64.
Dept of Interior
BCF/OFF
A-37-March 1970-No 66
On Loan
NAVNOD TRAN 476

Sci-BBM
June 70

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Distribution of Feeding Grounds and Cetaceans in the Sea of Okhotsk, by M. M. Sleptsov. 14 pp.
RUSSIAN, per. Trudy Inst Morfologiy Zhivotnykh,
Vol 34, 1961, pp 79-92.
Dept of Interior
BCF/OFF
A-37-March 1970-No 67
On Loan
NAV/NOO/TR-479

Sci-BAM
June 70

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Distribution of Cetaceans in the Sea of Japan,
by M. M. Sleptsov, 12 pp.
RUSSIAN, per, Trudy Institute Morfologiy Zhiv.,
Vol 34, 1961, pp 93-110.
NAV/NOO/Tran-480-70

Scl/BSM
Oct 70

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Living Conditions of Cetaceans in Zones Where Cold and Warm Waters Mix, by M. M. Sleptsov, 20 pp. RUSSIAN, per, Trudy Institute Morfologiy Zhiv., Vol 34, 1961, pp 111-135.
NAV/NOO/Tran-481-70

UES/Soc
July 70

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Observations of Small Cetaceans in Far Eastern Seas and NW Pacific, by N. M. Sleptsov.
RUSSIAN, per, Trudy Instituta Morfologiy Zhivotnykh, Vol 34, 1961, pp 136-143.
Dept of Navy NOO Trans 482

NAVINOC

Sci/B&M
June 70

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Influence of Starvation on the Development of Larvae of Bony Fishes, A. A. Kostomarova
RUSSIAN, per, Akad. Nauk SSSR, Trudy Instituta Morfologii Zhivotnykh im. A. N. Severtsova, Vol 40, 1962. pp. 4-77
*USDI/BCF TT 69-59041

USSR
Sci/ B & M
Oct 69

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

A Method of Designing Current-Carrying Wipers for Potentiometers Used in Gyroscopic Instruments, by V. Yu. Shishmarev, et al.
RUSSIAN, per, Trudy Instituta, Moskovskiy Aviatsionnyy Tekhnologicheskii Institut, Mekhanologiya i Konstruirovaniye Giroskopov, No 59, 1964, pp 138-168.
*NCSI I-9666
ID 2204022966

Sci
May 66

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

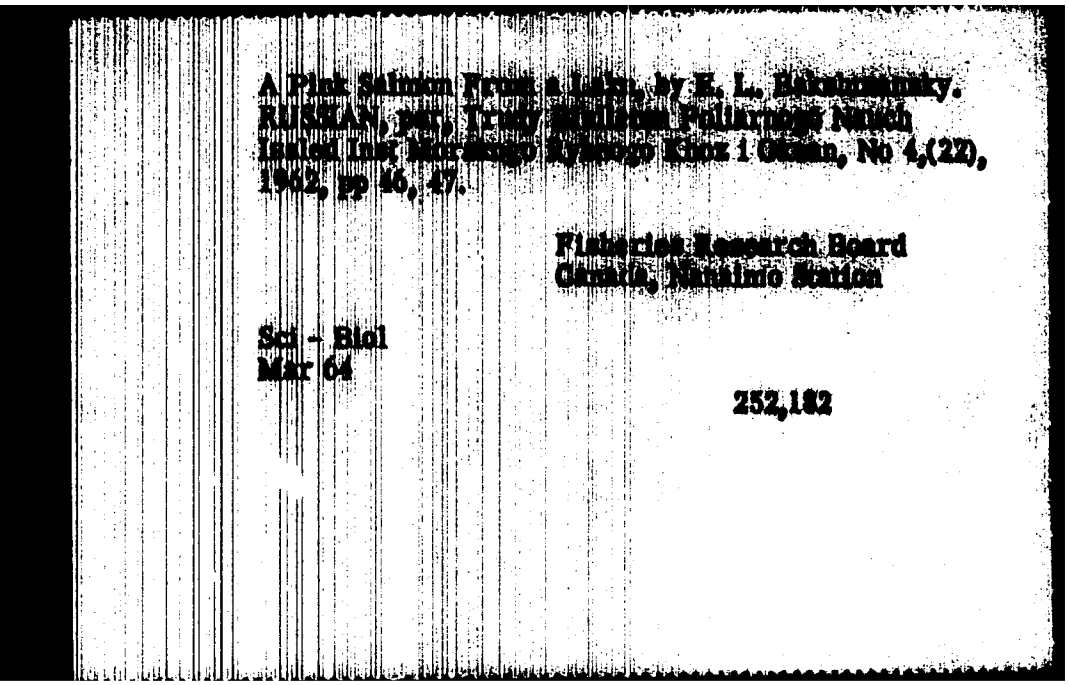
Damage to Metal-Containing Enzymes as a Primary Manifestation of the Biological Action of Penetrating Radiation, by S. Ye. Manolov.
RUSSIAN, per Trudy. mosk Obshch.Ispyt.Prir
Vol. 7, No. 2, 1963, pp 30-41
NIL/3546 1965 (T 413R)

Sci -
Aug 67

337-528

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



A Pink Salmon Trout a Lake, by E. L. Bikhovsky.
RUSSIAN [illegible] Trudy Soloveckogo Morskogo
Rybokhoz Inst, Moscow, Rybnoye Khoz i Okean, No 4,(22),
1962, pp 46, 47.

Fisheries Research Board
Canada, Nanaimo Station

Sci - Biol
Mar 64

252,182

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Sekerzh-Zen'kovich, Ya. N.
SYMMETRICAL OSCILLATIONS OF TWO LIQUID LAYERS ON A SPHERE, ROTATING WITH DIFFERENT ANGULAR VELOCITIES, tr. by M. Yanowitch. 15 Nov 61 [31]p. 4 refs. AGM Rept. no. 102.
Order from OTS or SLA $3.60 62-23560

Trans. of [Akademiya Nauk SSSR]. Morskii Gidrofizicheskii Institut. Trudy, 1959, v. 18, p. 94-113.

DESCRIPTORS: *Spheres, Bodies of revolution, Rotation, Liquids, Oscillation, *Fluid mechanics, Vibration, Hydrostatic pressure, Equations of motion, Transformations (Mathematics), Aerodynamics.

An analysis is made of the free symmetrical oscillations of a liquid which covers a rigid sphere and consists of two layers of different density, rotating with different angular velocities. This model allows one to take into
(Mechanics--Aerodynamics, TT, v. 9, no. 6) (over)

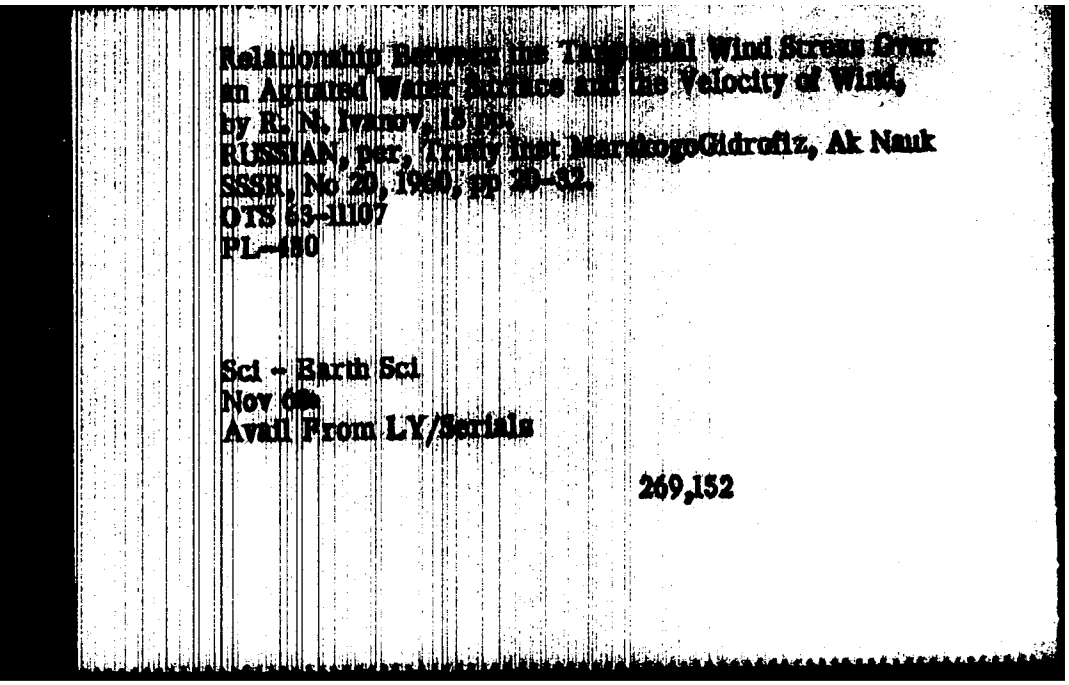
62-23560

I. Sekerzh-Zen'kovich, Ya. N.
II. AGM-102
III. Adelphi Coll. Garden City, N. Y.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



Relationship Between the Tangential Wind Stress Over an Agitated Water Surface and the Velocity of Wind,
by R. N. Ivanov, 8 pp.
RUSSIAN, Per. Glavn. Upr. Gidrometeorologicheskoy Sluzhby pri Sovete Ministrov SSSR, No 20, 1960, pp 29-32.
OTS 63-11107
PL-480

Sci - Earth Sci
Nov 63
Avail From LY/Serials

269,152

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Apparatus for Determination of the Coefficient of Attenuation of Directed Light in the Sea, by
V. A. Timofeeva, 6 pp.
RUSSIAN, per. Trudy Inst. Morskogo Gidrofiz, Ak Nauk SSSR, No 20, 1960, pp 100-105.
OTS 63-11107
PL-480

Sci - Earth Sci
N OV 64
Avail From LY/Serials

269,154

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

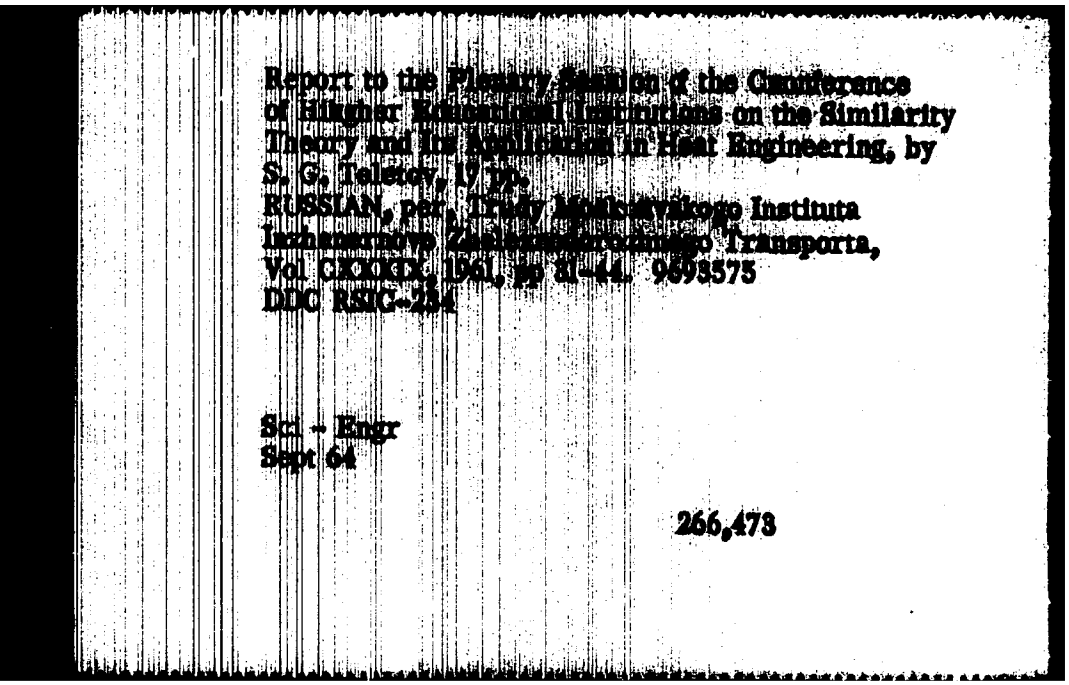
Interferometric Determination of the Salinity of Sea Water, by Yu. A. Yel'manyan, 7 pp. RUSSIAN Pere. Trudy Inst. Okeanologii Gidrometiz, Ak Nauk SSSR, No 32, 1960, pp 26-32.
OTS 63-11107
PL-480

Sci - Earth Sci
Nov 64
Avail From LY/S"KRIALS

269,156

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



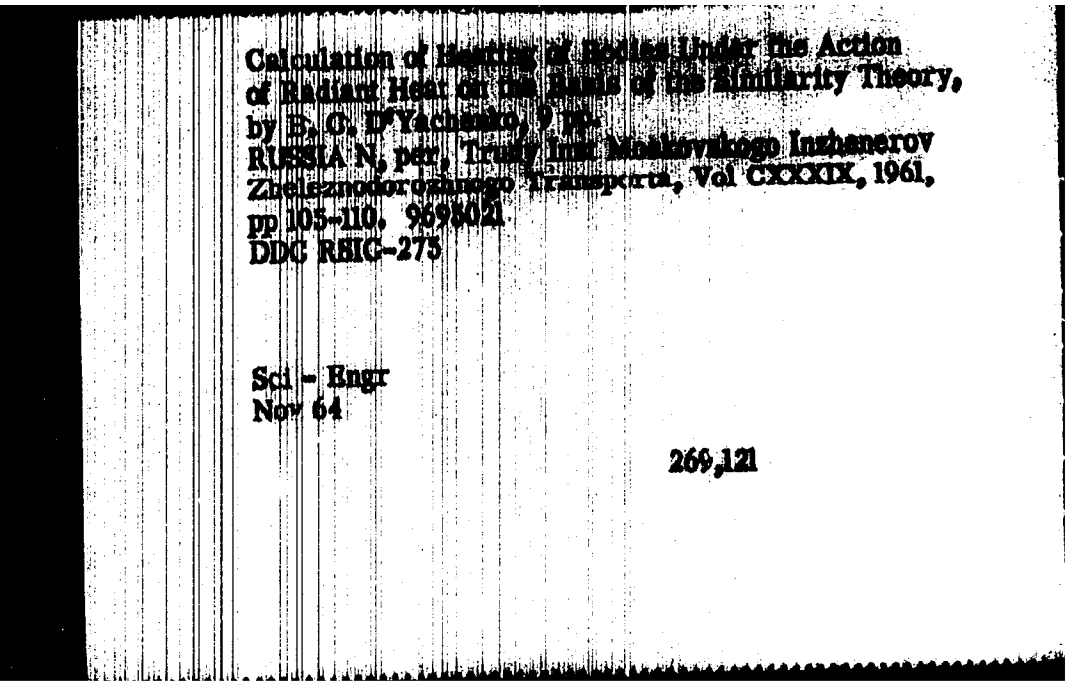
Report to the Plenary Session of the Conference of Higher Educational Institutions on the Similarity Theory and Its Application in Heat Engineering, by S. G. Telatov, 1958.
RUSSIAN, per. Trudy Moskovskogo Instituta Inzhenerov Zheleznodorozhnogo Transporta, Vol CXXXIX, 1961, pp 31-44. 9693575
DDC RSIC-284

Sci - Engr
Sept 64

266,473

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



Calculation of Heating of Bodies Under the Action of Radiant Heat on the Basis of the Similarity Theory, by B. G. D'Yachenko, [illegible]
RUSSIAN, per. Trudy Inst. Moskovskogo Inzhenerov Zheleznodorozhnogo Transporta, Vol CXXXIX, 1961, pp 105-110, 9698021
DDC RBIC-275

Sci - Engr
Nov 64

269,121

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Aviation Institute.
RUSSIAN, per, Trudy Inst Mosk Ordena Lenina, Aviat, No 151.
*FTD-MT-65-108

Sci - Aero
May 65

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Aviation Institute.
RUSSIAN, per, Trudy Inst Mosk Ordena Lenina, Aviat, No 152.
*FTD-MT-65-109

Sci - Aero
May 65

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Aviation Institute.
RUSSIAN, per. Trudy Inst Mosk Ordena
Lenina, Aviat, No 153.
*FTD-MT-65-110

Sci - Aero
May 65

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Aviation Institute.
RUSSIAN, per. Trudy Inst Mosk Ordena
Lenina, Aviat, No 154.
*FTD-MT-65-111

Sci - Aero
May 65

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Aviation Institute.
RUSSIAN, per, Trudy Inst Mosk Ordena Lenina, Aviat, No 155,
*FTD-MT-65-112

Sci - Aero
May 65

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Aviation Institute.
RUSSIAN, per, Trudy Inst Mosk Ordena
Lenina Aviat, No 156.
*FTD-MT-65-113

Sci - Aero
May 65

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Certain Mathematical Problems Arising During the Combined Operation of Digital Computers, by D. A. Pospelov,
RUSSIAN, rpt, Trudy Mosk. Energ. In-ta, Vychislitel'naya Tekhnika, Trudy MEI., No 53, 1965, pp 97-110.
*FTD-HT-67-33

Sci-Math
Jun 67

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

2687/72
16 May 1972

Investigation of Spiral Channel Type Delay Systems, by D. I. Voskresenskiy, 6 pp.
RUSSIAN, per, Trudy Inst Moskovskiy Ordena Lenina Aviat, Institute Imeni Sergo Otszhonikidze, Vol 125, 1950, pp 98-103.

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Investigating Physico-Mechanical and Operational Properties of Details After Machining, by A. V. Podzeya, 11 pp.

RUSSIAN, bk, Trudy Institutal Mosk Ordena Lenina Aviats Inst, No 129, 1960, pp 100-111. 9678092

FTD-TT-62-575

~~XXXXX~~ USSR
Econ
Sep 62 209,720

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Investigation of Special Electric Aircraft Machines,

RUSSIAN, per, Trudy Instituta Moskovskiy Ordena Lenina Aviatsionnyy Institut imeni S. Ordzhonikidze, h Issledovaniye Spetsial'nykh Aviatsionykh Elektricheskikh Mashin, No 133, Moscow, 1961, pp 1-152.

*FTD-TT-63-117

Sci - Aero
Jan 63

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Navigation and Gyroscopic Devices, (Selected Articles), [redacted] 189 pp.

RUSSIAN, Trudy Inst No 147, Mosk Ordena Lenina Aviats Inst [redacted] Sergo Ordzhonikidze, Navigatsionnyye i Giroskopicheskiye Ystroystva Moscow, 1962, pp 1-139. 9685481

FTD-TT-63-473

Sci-Electronics

Aug 63

343,524

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Influence of Chemical Nature and Structure of High-Polymer Additives on Viscosity Properties of Oils of Different Chemical Composition, by D. S. Volikovskiy L. V. Chervova, 13 pp.
RUSSIAN, per. Trudy, Moskovskiy Ordena Trudovogo Krasnogo Znameni Institut, Neftekhimiya, Pererabotka Nefti i Gasa, No 28, 1960, pp 41-55.
FTD-TT-64-512

Sci-Phys
Aug 65 288,544

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Synthesis of New Antioxidant Additives,
by V. I. Isagulyants, M. A. Favorskaya,
13 pp.
RUSSIAN, por, Trudy Moskovskiy Ordena
Trudovogo Krasnogo Znameni Institut,
Neftekhimiya, Pererabotka Nefti i Gasa,
No 28, 1960, pp 56-67.
FTD-MT-64-512

Sci-Phys
Aug 65

288,546

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Long-Term Dynamics of the Plankton Biomass in the Southern Barents Sea and the Factors Determining It, by E. A. Zelikman, M. M. Kamshilov, 47 pp. RUSSIAN, Inst. Biol. Inst. Murman Morskogo Biol, No 2 (6), 1963, pp 82-113.
OTS 63-11106
PL-480

Sci - Biol & Med Sci
Jan 64

271,052

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Yearly Fluctuations in the Food of Haddock Off the Murman Coast, by R. Ya. Tsvetkova, 17 pp. RUSSIAN, per, Trudy Inst Murmanskogo Morskogo Biol, Ak Nauk SSSR, No 2(6), 1960, pp 186-202. OTS 63-11124 PL-480

Sci - Biol & Med Sci
Jan 65

271,037

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Chemoreception in Crustaceans. Report No 1: Variability in the Chemoreception of Amphipods (Gammarus Locusta and G. Lacustris), Eby A. N. Zubov, 6 pp.
RUSSIAN, per, Trudy Inst Murmanskogo Morskogo Biologicheskogo Ak Nauk SSSR, Vol II, No 6, 1960, pp 245-252. 9221965
OTS 63-11164
PL-480

Sci - Biol & Med Sci
May 64

257,690

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Notes on the Fauna of the Breeding Nests of Pink Salmon in East Murman Rivers, by A. V. Astafeva. RUSSIAN, per: Trudy Murmanskogo Morskogo Biol Inst, No 5(9), 1964, pp 148-153.

*Fisheries Research Board of Canada, Ottawa

Sci - Biol & Med Sci
Sept 64

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

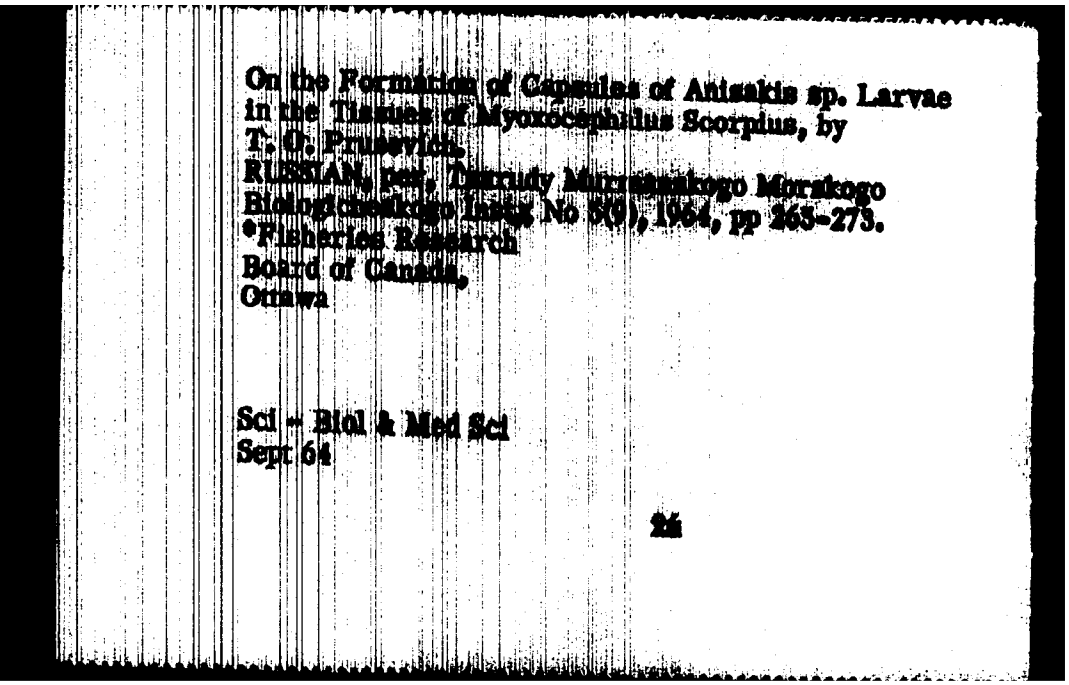
APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Morphological Changes of the Fish Tissue Around the Larvae of Some Parasitic Worms, by
I. G. Mikhaylova, [illegible] Yu. A. Pravdin.
RUSSIAN, per. [illegible] Morskogo in
Biologicheskogo [illegible], No 3(9), 1964, pp 251-264.
*Fisheries Research
Board of Canada,
Ottawa

Sc. - Biol & Med Sci
Sept 64

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



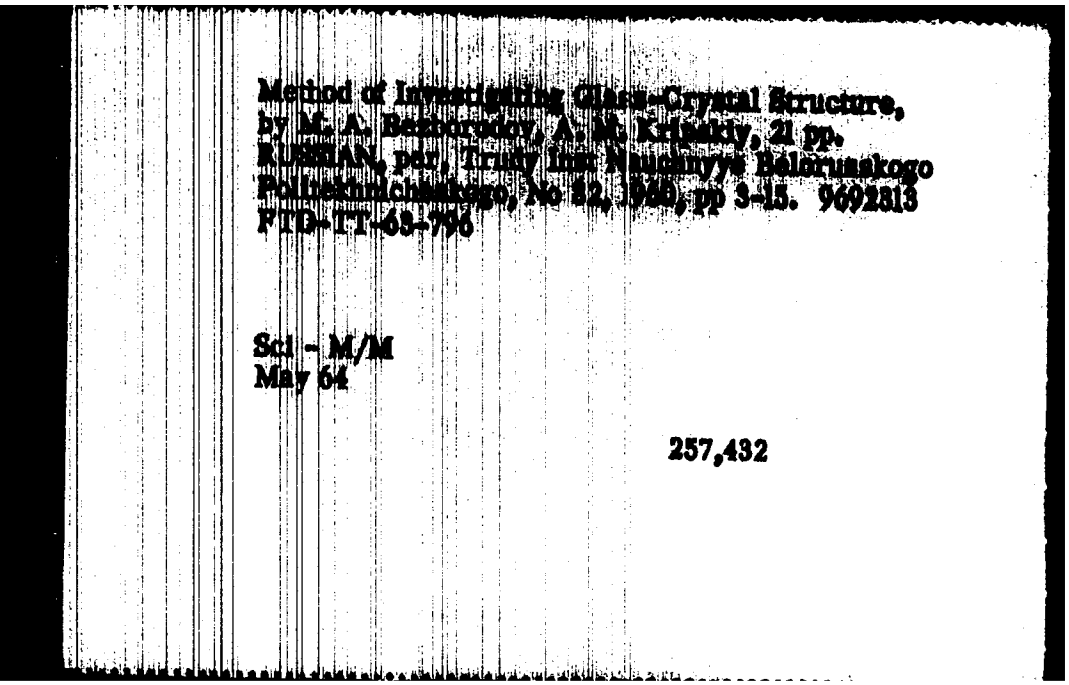
On the Formation of Capsules of Anisakis sp. Larvae in the Tissues of Myoxocephalus Scorpius, by
T. O. Pryazhnikova
RUSSIAN, Trudy Murmanskogo Morskogo Biologicheskogo Instit, No 5(9), 1964, pp 265-273.
*Fisheries Research Board of Canada, Ottawa

Sci - Biol & Med Sci
Sept 64

24

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



Method of Investigating Glass-Crystal Structure,
By M. A. Bezborodov, A. N. Krinitsky, 21 pp.
RUSSIAN, per Trudy Inst. Akademiya Belorusskogo
Politekhnicheskogo, No 82, 958, pp 3-15. 9692513
FTD-TT-63-796

Sci - M/M
May 64

257,432

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Plankton and the Feeding of Baltic Herring (Salaka) Larvae in the Gulf of Riga, by L.N. Lisivnenko.
RUSSIAN, per Trudy nauch-issled. Inst. Ryb. Khoz. Latv. SSSR, Vol. 3, 1961, pp 105-138
NLL/9022.56 1965 (33)

Sci -
Aug 67

337-527

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Sizes of Grazing Areas for Reindeers, by
L. V. Makhayev,
RUSSIAN, por, Trudy Nauchno-Issledovatel'skogo
Khozyaystva Krainego Severa, Vol XI, 1963,
pp 41-50.
*CFSTI TT 67-51231

Sci-Agri
Nov 66

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Advances in Design and Construction of Heavily Loaded Liquid Friction Bearings by I. A. Todor.
RUSSIAN, per. Trudy Nauchn. Nosk. In-T Radioelectroniki I Gorn. Elektromekhan, Sbornik. Vol 49, No 1, 1964, pp 65-78.
*FTD-MT-65-269

USSR
Sci/Engr
Jul 65

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Nature of the Interaction of Active Dyes with Hair Keratin, by P. O. Sazykina, Yu. N. Arcmina, et al,
RUSSIAN, per, Tr Mosk Tekhnol Inst Legkoi, No 30, 1964, pp 83-90.
NLL RTS 3802
On Loan Only

Sci-Mech
Jul 67

330.328

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Sokolova, M. N.
INVESTIGATION OF THE CHEMICAL COMPOSITION AND STRUCTURE OF THE NEUTRAL COMPONENTS OF NATURAL BITUMENS. [1963] 12p
Order from ATS $13.50 ATS-34Q73R

Trans. of Akad[emiya] Nauk SSSR, Inst[itut] Nefti. Tr[udy] 1950, v. 1, no. 2, p. 285-294.

DESCRIPTORS: *Bitumens, Chemical analysis, Structural properties, Aldehydes.

(Chemistry--Analytical, TT, v. 11, no. 4)

TT-64-12207

I. Sokolova, M. N.
II. ATS-34Q73R
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Determination of the Surface Tension of Liquid Hydrocarbons and Petroleum by the Measurement of Drop Dimensions [The Sessile-Pendent Drop Method], by M. M. Kusakov, et al.

RUSSIAN, no per, Trudy Inst Neft Ak Nauk SSSR, Vol II, 1952, pp 53-72.

Assoc Tech Sv
Tr RJ-580
$29.40 52,234

Sci - Chem
Sep 57

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Catalytic Cracking of Cyclic Hydrocarbons Under Pressure, by K. P. Lavrovskiy,

RUSSIAN, pub, Trudy Inst Neft, Ak Nauk SSSR, Vol II, 1952, pp 110-132.

AMS RJ-2098

Sci - Chem

May 60

115,392

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

A Study of the Composition of Nebit-Dag Crude,
by A. V. Topchiyev, I. A. Musayev, G. D. Gal'pern,
18 pp.

per,
RUSSIAN, Trudy Instituta Nefti Ak
Nauk SSSR, Vol IV, 1954, pp 3-17, Encl to
Report No IR-1121-55, 5 Oct 1955. CIA D 332109

AFOIN-1A1
AF 6,8016

31,096
Feb 56 CTS/DRK

Scientific - Fuels,
Petroleum

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Characteristics of Hydrocarbon Constituents of Gasoline Produced by Oxidative Cracking and Reforming, by V. K. Glushnev,19 pp.

RUSSIAN, per, Trudy Institute Nefti, M Vol IV, 1954, pp 38-46, Encl to IR-1168-55. CIA D 356470

AF 702405

30,989

Sci - Fuels, Chemistry

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Organic Oxygen Compounds Formed During Vapor Phase Cracking by Oxidation, by S. F. Vasil'yev, K. M. Sokova, R. I. Ginsburg, 10 pp. (AF 672132)

RUSSIAN, monogram, Trudy Institute Nefti Ak Nauk SSSR, Moscow, Vol IV, 1954, pp 58-65, Encl to Report No IR-1179-56, AFOIN-1A1, 24 Feb 1956. CIA D 418297

34,028

AF 717:44

Petroleum

Scientific - Chemistry, May 56 CTB/DEX

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Oxidation of Iron Catalysts with Steam on the Synthesis of Hydrocarbons, by A. N. Bashkirov, et al, 10 pp.

RUSSIAN, per, Trudy Institute Nefti, Moscow, 1954, Vol Iv, pp 151-158, AF-672132. / Encl to IR-1081-56, 25 Jan 1956, CIA D-399740. APOIN-1A1

AF-723254

32,632

USSR
Chemistry
Scientific - Fuels

Apr 56

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

On the Treatment of Gaseous Paraffins Under Conditions of High Speed Cracking, by K. P. Lavrovskiy, A. M. Brodskiy, 44 pp.

RUSSIAN, per, Trudy Inst Nefti Ak Nauk SSSR, Vol IV, 1954, pp 176-198.

SLA 59-10327

Sci - Engr
Sep 59
Vol 2, No 9

98,046

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Utilizing Electro-Osmotic Effects in Secondary Recovery, by M. A. Geiman, A. C. Mamikonov, 23 pp.

RUSSIAN, per, Trudy Neft Inst Ak Nauk SSSR, Vol V, 1955.

CIA/FDD X-3080

Sci - Chem
Oct 56

74, 869

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Transactions of the Petroleum Institute, 3 pp.

RUSSIAN, per, Trudy Instituta Nefti, Vol VI, 1955, table of contents, Encl to IR-1054-56.

AII)

USSR
Econ - Petroleum

June 1955

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Catalytic Cracking Performed with Silica-Magnesia, by S. I. Molchanova, 11 pp.

RUSSIAN, per, Trudy Instituta Nefti, Vol VI, 1955, Encl to IR-1026-56, pp 57-73.

AID
Trans Tech S.r-8/J/4R
35,678

Sci - Fuels
USSR
Econ - Industry, petroleum

Jun 1956
Dex only

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Catalytic Cracking of Petroleum Heavy Fractions, by O. E. Morosova, et al, 9 pp.

RUSSIAN, per, Trudy Instituta Nefti, Vol VI, publ by USSR Academy of Science, Moscow, 1955.

Encl to IR-1116-56, 30 Jan 1956, CIA D-399743

AFOIN-1A1

AF-723239

32,635

USSR

Chemistry/Fuels

Scientific

Apr 56

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Stability of Gasoline Produced by Oxidative Reforming, by B.L. Glushev, B. G. Kutikova, 9 pp

RUSSIAN, per, Trudy Institute Nefti, Vol VI, pu by Academy of Science, Moscow 1955, Encl to IR-1024-56, 12 Jan 1956, CIA D-397556

AFCIN-1A1

AF-716980

32,643

USSR

Chemistry Scientific - Fuels

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

"Thermocatalytic Treatment of Petroleum Products,
by A. B. Nekrasov and V. N. Karicheva, 16 pp.

RUSSIAN, ~~article~~, Trudy Institute Nefti, Vol VI,
pub. 1955 by USSR Academy of Science, Moscow,
Encl to IR-1108-56, 30 Jan 56, CIA D-411563.

AF-722927

32639

USSR
~~Chemistry and Technology~~
Scientific - Fuels

Apr 56

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Chemical Composition of Arcmatics Contained in Gasoline Produced by Oxidative Cracking and Reforming, by A. N. Tsyba, A. D. Sheynman, 12 pp.

RUSSIAN, per, Trudy Institute Nefti, Vol VI, publ by USSR Academy of Science, Moscow, 1955. Encl to AF-1088-56, 30 Jan 1956. CIA D-411562.

AF-722915

32,917

USSR
Scientific - Chemistry/Fuels

Apr 56

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Multistage Extraction and Its Application in Deasphaltization of Devonian Crude Oil, by K. A. Kusakov, 15 pp.

RUSSIAN, per, Trudy Institute Nefti, Vol VI, 1955, Encl to AFR-1188-56, AFOIN-1A1. CIA D 418300

AF 717548

34, 214

Scientific - Fuels
May 56 CHS/dcx

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Sergienko, S. R., Delone, I. O. and others.
COMPOSITION AND PROPERTIES OF THE TARRY PORTION OF IL'SK CRUDE. PT. 2 of Investigation of the Composition and Properties of the High-Molecular-Weight Portion of Petroleum. [1962] 8p.
Order from ATS $9.10 ATS-14N58R

Trans. of Akad[emiya] Nauk SSSR. Inst[itut] Nefti. Trudy, 1955. v. 6, p. 71-78.

DESCRIPTORS: *Petroleum, *Molecular weight.

(Engineering--Chemical, TT, v. 8, no. 2)

62-17181

I. Sergienko, S. R.
II. Delone, I. O.
III. Title: Investigation ...
IV. ATS-14N58R
V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Pour Point Depressors for Lubricating Oils, by
P. I. Sanin, V. G. Putsillo, 16 pp.

RUSSIAN, per, Trudy Instituta Nefti, Moscow,
Xxx Vol VI, 1955, pp 116-127, Encl to IR-1549-56.
CIA 550424

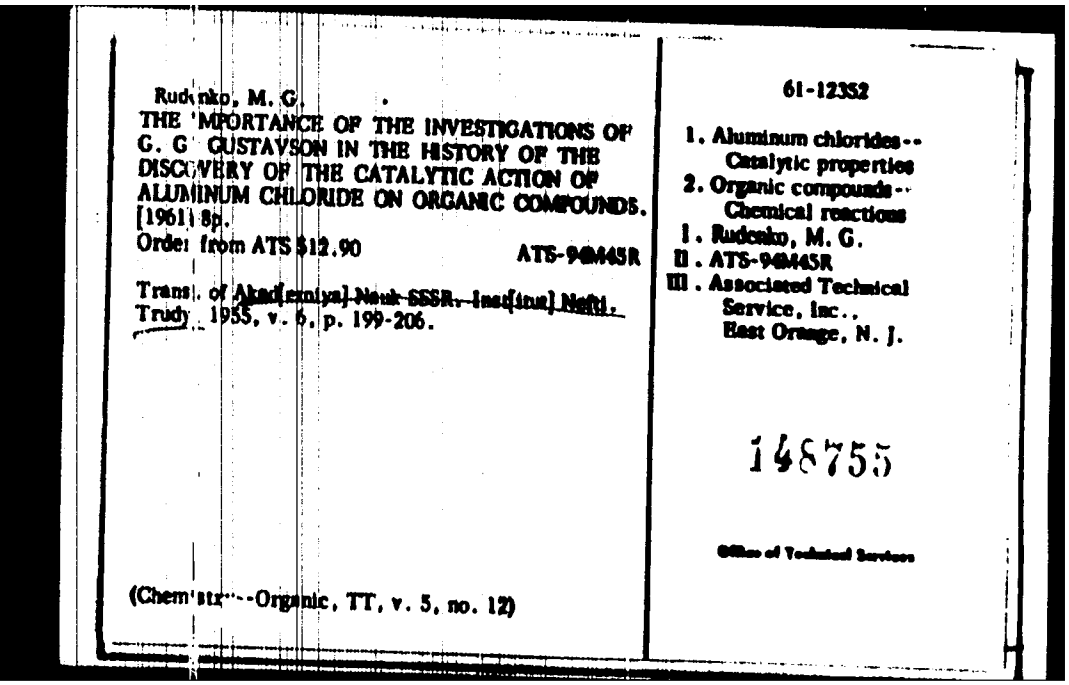
AF 1017805

39,180

USSR
Sci - Fuels
Sep 56 CTS

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9



Rudenko, M. G.

THE IMPORTANCE OF THE INVESTIGATIONS OF G. G. GUSTAVSON IN THE HISTORY OF THE DISCOVERY OF THE CATALYTIC ACTION OF ALUMINUM CHLORIDE ON ORGANIC COMPOUNDS. [1961] 8p.

Order from ATS $12.90 ATS-9MM45R

Transl. of Akad[emiya] Nauk SSSR. Ins[titut] Nefti. Trudy, 1955, v. 6, p. 199-206.

(Chem'str---Organic, TT, v. 5, no. 12)

61-12352

1. Aluminum chlorides--Catalytic properties
2. Organic compounds--Chemical reactions
I. Rudenko, M. G.
II. ATS-9MM45R
III. Associated Technical Service, Inc., East Orange, N. J.

148755

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

[redacted]

Composition and Properties of High Molecular Petroleum Compounds, 6 pp.

RUSSIAN, per, Trudy Inst Neft, Vol VIII, 1956, pp 40, 41, 46, 50, 57-59, Encl to IR-1241-57, AFOIN-1A3.

AID/Mar 57

Sci - Fuels, Chemistry

50, 847

Aug 57

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Materials on the Lower Devonian Flora of the Minusinsk Depression, by E. F. Chirkova-Zalesskaya, 15 pp.

RUSSIAN, per, Tr Ak Nauk, Inst Neft, Vol VII, 1956, pp 60-70.

Library
Fisheries Res Bd of Canada
Biol Sta, St. Andrews, NB
171, 484

Sol - Geophys

Oct 61

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Conclusions of
"Precipitation of Sulfur Compounds With Stannic Chloride," by Ye. N. Kareulova, A. S. Nekrasov, 2 pp.

RUSSIAN, no per, Trudy Instituta Nefti, Vol VIII, 1956, p 67, Encl to IR 1008-57, AFOIN-1A1.

AF 1071264

Sci - Fuels
Feb 1957 CTS

44, 110

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Changes in the Activity and Selectivity of Silica-Aluminum Catalysts, by V. V. Shchekin, et al.

RUSSIAN, Sbor. Trudy Inst Neftekhi, Vol VIII, pp 107-113.

AES NP-11971

Sci - Chem
Apr 60

114,501

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Change in the Microstructure of Cracking Catalysts During Calcining and Steam Treatment, by S. A. Gol'din, V. V. Shchekin, 6 pp.

RUSSIAN, per, Trudy Inst Nefti Akad Nauk SSSR, Vol VIII, 1956, pp 114-119. (6 ST 14 R)

Assoc Tech Sv 22H13R
ATS/RJ-708
BLA
54,422

Sci - Chemistry, fuels
Oct 57

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Chemical Structure of Alkyl Phenols and Their Activity as Pour Point Depressants, by P. I. Sanin, V. V. Sher, 5 pp.

RUSSIAN, per, Trudy Inst Nefti Ak Nauk SSSR, Vol VIII, pp 180-184, 1956.

Assoc Tech Serv 92J15R

Sci - Chem
Aug 58

70,583

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

The Conversion of Hydrocarbon Gases by Steam Over Silica-Molybdena Catalysts, by K. P. Lavrovskiy, et al.

RUSSIAN, per, Trudy Inst Nefti Ak Nauk SSSR, Vol VIII 1956, pp 131-133.

ATS RJ-1599
ATS-20H13R

Sci - Chem
Jul 59

90,441

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9

Conducting Chemical Reactions in a Fluidized Bed,
by K. P. Lavrovskiy, A. L. Rozental.

RUSSIAN, per, Trudy Inst Nefti Ak Nauk SSSR, Vol VIII,
1956, pp 94-99.

ATS RJ-1292

Sci - Chem
Apr 60

114,559

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100100043-9